ATTORNEY DOCKET NO. 50304/056001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Peter CARMELIET et al.

Confirmation No.: 3636

Serial No.:

10/519,330

Art Unit:

1647

Filed:

April 25, 2005

Examiner:

R. M. DeBerry

Customer No.: 21559

Title:

PLACENTAL GROWTH FACTOR AS A TARGET FOR THE

TREATMENT OF OSTEOPOROSIS

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY TO FINAL OFFICE ACTION

In reply to the final Office action that was mailed in connection with the abovecaptioned patent application on September 27, 2007, applicants submit the following Amendments and Remarks.